caBIG Workspace Adopter Project Form

Adopters, please complete this form in advance of the caBIG kickoff meeting and return by e-mail to adamsm@mail.nih.gov. Completed forms will be made available to participants in advance of the meeting to enhance workspace discussions. During our conversations with you, we expressed the aspect of your program that we would like you to develop in the first year of the caBIG pilot; it is this we are asking you to address - here and in your presentation.

- 1. Sponsoring Cancer Center: Wake Forest University Comprehensive Cancer Center
- 2. Workspace: Clinical Trials Management
- 3. What "data" are you providing as adopters? Access to key data sets in the SQL server used to manage clinical trials. Possibly patient tables if HIPAA issues can be resolved.
- 4. What are the tools you envision would enhance the use and analysis of this "data"? **SAE** reporting tools, toxicity grading, clinical information systems interface engines, and **QOL** development engines.
- 5. What is your ability to evaluate the tools to be adopted? **We can evaluate the tools both in terms of their effectiveness in reducing operational workload as well as their technical functionality**.
- 6. How will you provide system integration? Initially through the creation of data hubs or static imports, followed by re-normalization of our system to match CaBig, followed ultimately by replacement of our datasets with CaBig.
- 7. How will you provide end-user testing? **In assigned, protocol specific workgroups, during initial testing.**
- 8. How will you provide software validation? **Test cases run in parallel with documentation of results using existing paper or computerized systems currently in use.**
- 9. What are your plans for interacting with the appropriate workspace developers? I would hope that interaction would start with analysis of existing systems and core datasets, with an eye finding the smoothest path to normalization and above all integration/translation/migration of data for use by the tools in development. I would also want to be fully engaged with developers during the setting of goals for the project, and later during implementation.